In	idex	of C	laims	;

Application No.	Applicant(s)
09/986,131	HINO ET AL.
Examiner	Art Unit
Gregory M. Desire	2625

1	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

								١		-
Cla	Date									
_ Clo		\vdash				Jak	; 	_		\dashv
=	Original	12/20/04								
Final	ij	20								1
IL.	ō	12/					1			
							-	_	_	
	1	٧								
	1 2 3 4 5	>0>>00							_	
	3	٧.					Ш			_
	4	٧					Ш	_		
	5	0								ᆜ
	6	0								Щ
	7	000								Щ
	8	0			L					Щ
	9	0								
	10	0								
	11	00		L.			Ш			
	12	0		L						
	11 12 13 14 15	440		L		Ĺ				
	14	1								
	15	0								
	16 17 18 19 20 21 22 23	0								
	17	1			Г				П	П
	18	0				\Box				
	19	0 1								
	20	V	_							П
	21	=					<u> </u>		i	П
	22	╘					-		H	\vdash
	23	╘		1		_	\vdash	\vdash	\vdash	-
	24	=	<u> </u>		<u> </u>	\vdash	\vdash		一	
	24 25 26	╘							_	
	26	=			-	t			_	H
	27	\vdash			1	 	\vdash		\vdash	
	27 28 29	┼─	-	\vdash	1-	╁			┢╌	\vdash
	20	\vdash	⊢	├	┢	┢	-	-		
	30	├	\vdash	┝╌	╁	╁	\vdash	-	-	
\vdash	30 31	-	\vdash	\vdash	\vdash	\vdash	 	\vdash	\vdash	H
\vdash	31	╁	├	\vdash	 −	┢	₩	_	+-	┢
<u> </u>	32 33	\vdash	├	\vdash	-	-	╁	\vdash		⊢
-	34	├-	├-	\vdash	\vdash	\vdash	\vdash	\vdash	├-	├
\vdash	34	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash	-	
<u> </u>	35 36 37	\vdash	\vdash	\vdash	-	\vdash	├	\vdash	├-	\vdash
<u> </u>	30	-	\vdash	-	 —	╁	\vdash	\vdash	-	-
<u> </u>	3/	-	-	├	┼—	├	\vdash	\vdash	-	├
	38 39	₩		├-	⊢	\vdash	\vdash	-	\vdash	\vdash
<u> </u>		├		├	⊢	-	\vdash	-	\vdash	
<u> </u>	40	ļ	 	-	╀	-	\vdash	\vdash	\vdash	
	41	₩	⊢	 -		 	 	 	├-	├-
L	42	ـــ	<u> </u>	 	<u> </u>	 	<u> </u>	<u> </u>	-	
	43	⊢	┞_	↓_	ـــ	<u> </u>	<u> </u>	_	 	<u> </u>
	44	<u> </u>	<u>L</u>	 	$oxed{oldsymbol{oldsymbol{eta}}}$	<u> </u>	<u> </u>		<u> </u>	<u> </u>
	45	\perp	_		lacksquare	$oxed{oxed}$	<u> </u>	<u> </u>	$ldsymbol{oxed}$	<u> </u>
	46	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>		1_	\vdash	<u> </u>
	47	┖	oxdot	oxdot	L	<u> </u>	$oxed{oxed}$		<u>L</u>	ļ
	48			乚	匚	<u> </u>	<u> </u>		<u> </u>	L
	49	L	\Box		L	┖	<u> </u>	<u> </u>		<u></u>
	50	П		T	Γ		I		1	

Cla	im	Date								
		Ī								_
=	Original							1		
Final	ē		ł						ı	
"	ō		ļ					- 1	ı	
							_			
	51					}				
	52									
	52 53									
	54						\neg			
\vdash	55	\dashv		_			-	\neg	\neg	
	56	-	_						\dashv	
	57	-					\vdash	-	\dashv	
-	5/	\dashv		_	_	_	-	-	-	
	58	_			!		_	_	_	_
<u> </u>	59	_							_	
	60									
	61	İ								
	62									
	63	\Box								
	64	\neg			П					
	65	-					\neg			
	66			 			\vdash	_		
-	66 67			-	-	-	Н		_	_
-	68	-		⊢	\vdash					
-	69	-		_	-	-	-			
	70	-		-		-	\vdash			
	71		_	_	_		_			_
	71				\vdash	<u> </u>	-			
	72 73			_	_	-	H	\vdash		_
<u> </u>	73	_		_	┞					_
1	74 75			L	<u> </u>					
<u> </u>	/5			<u> </u>		_	Ш	-		
	76			<u> </u>		\vdash	\vdash	_	_	<u> </u>
	77			⊢-	<u> </u>	-		_	H	
-	78				_	<u> </u>	_		<u> </u>	
	79			L	<u> </u>	_	_	_	<u> </u>	
	80			_	<u> </u>			_	<u> </u>	
	81			匚	<u> </u>	L_		_		<u> </u>
	82			<u>L</u>	L			_		
	83				L					
	84				L.	<u> </u>				
	85									
	86			L	Ι.					
	87			Г	T					
	88				П					
	89									
	90					Г				
	91					Г				
	92		Г	T	Π	Π	Π	Г		
	93					Ì				
	94									
	95	Г		Π	П					
	96								L^-	
	97									
	98			\Box				Ĺ		
	99									Ĺ
	100		I _	Γ			Γ		[

	,	_						_			
Cl	aim	Date									
Final	Original										
	101 102										
	102	_								_	
	103	\vdash			_		-			-	
	104 105	-				\vdash				\dashv	
	105		-			-	-	_		\dashv	
	107		_	-		\vdash	_	_	\vdash	\dashv	
	108										
	109										
	110				_					\Box	
	111	_					Ш		_	\Box	
	112	├		<u> </u>	<u> </u>					\dashv	
	113 114	-			-				_	\dashv	
	115	╁	\vdash				\vdash		_	\vdash	
ļ <u>.</u>	116	 		-					┢		
	117					Г				П	
	118 119										
	119									Ш	
	120	ļ		<u> </u>		L				Ш	
	121 122	 	_	<u> </u>		<u> </u>	ļ		_		
	122		-	-	-		-	_	_	Н	
<u> </u>	123 124 125 126 127 128	\vdash	\vdash	┢		 		_		-	
\vdash	125	┼─	1		-	 			一	\vdash	
	126	†		一		t			\vdash		
	127										
	128										
	129 130				$oxed{oxed}$	<u> </u>			_		
<u> </u>	130	ļ	L	ļ	<u> </u>	┡	<u> </u>	L	<u> </u>	Ш	
	131	-		├-	├	\vdash	┢			_	
	132 133	 	├	╁	├-	┢	⊢	H		\vdash	
	134	╁╌	┝	╁	╁	\vdash	├	-	\vdash		
	135	-	┢	-	t	t	┢	\vdash	 -		
	136		<u> </u>	T							
	137										
	138				<u> </u>	ļ		_	_	<u> </u>	
	139	┞	L	<u> </u>	ļ		ļ.,		<u> </u>	-	
	140	-	├		┢	1	╁		-	├	
	141 142	\vdash	┝	╁	┢	+	╁	⊢	├-	├	
	143	+	┢	+	╁	+-	╁	 	\vdash		
	144	+	┢	+-	\vdash	t^-	十	-	╁╌	\vdash	
	145	t^-	t	T	T	\vdash	T		T	\vdash	
	146	t		L							
	147										
	148			L	<u> </u>	<u> </u>	1		L	L	
	149	╄	\vdash	1	├	╄	ـ	_	\vdash	⊢	
	150		<u>L.</u>	<u>L</u>	<u> </u>	丄	<u></u>	<u></u>	L	Щ.	